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| APPLICATION NO.                                   | FILING DATE                            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|---|--|----------------------|-------------------------|------------------|
| 09/926,811  | 07/01/2002                             | Yoshihiko Funakoshi  | 217206US3PCT            | 4840             |
| 22850   | 7590 11/04/2004                        |                      | EXAMINER                |                  |
| OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. |  |                      | VANORE, DAVID A         |                  |
|   | 940 DUKE STREET<br>LEXANDRIA, VA 22314 |                      | ART UNIT                | PAPER NUMBER     |
| ALEXANDRI   | A, VA 22314                            |                      | 2881                    |                  |
|   |  |                      | DATE MAILED: 11/04/2004 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.   | Applicant(s)  |  |  |  |  |
|--|---|---|--|--|--|--|
|  | 09/926,811  | FUNAKOSHI ET AL.  |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit  |  |  |  |  |
|  | David A Vanore  | 2881  |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | ears on the cover sheet with the c  | orrespondence address   |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 6(a). In no event, however, may a reply be time<br>within the statutory minimum of thirty (30) days<br>fill apply and will expire SIX (6) MONTHS from<br>cause the application to become ABANDONE | nely filed<br>s will be considered timely.<br>the mailing date of this communication.<br>D (35 U.S.C. § 133). |  |  |  |  |
| Status   |   |   |  |  |  |  |
| 1) Responsive to communication(s) filed on   | _·  |   |  |  |  |  |
| / · · · · · · · · · · · · · · · · ·  |   |   |  |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |   |   |  |  |  |  |
| closed in accordance with the practice under E   | x parte Quayle, 1935 C.D. 11, 45  | 03 U.G. 213.  |  |  |  |  |
| Disposition of Claims  |   |   |  |  |  |  |
| 4)⊠ Claim(s) <u>59-251</u> is/are pending in the application.  |   |   |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |   |   |  |  |  |  |
| 5) Claim(s) is/are allowed.  |   |   |  |  |  |  |
|  | 6) Claim(s) is/are rejected.  |   |  |  |  |  |
|  | 7) ☐ Claim(s) is/are objected to. 8) ☑ Claim(s) <u>59-251</u> are subject to restriction and/or election requirement.   |   |  |  |  |  |
| o) Claim(s) <u>33-237</u> are subject to restriction areas   | 4   |   |  |  |  |  |
| Application Papers   |   |   |  |  |  |  |
| 9)☐ The specification is objected to by the Examine  |   | <b>-</b> contact  |  |  |  |  |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |   |   |  |  |  |  |
| Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct   | drawing(s) be neid in abeyance. Se  | e 37 CFR 1.00(a).   |  |  |  |  |
| 11) The oath or declaration is objected to by the Ex   | caminer. Note the attached Office   | e Action or form PTO-152.   |  |  |  |  |
|  |   |   |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   | ) (d) or (f)  |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list  | es have been received.<br>Is have been received in Applicat<br>Prity documents have been receiv<br>U (PCT Rule 17.2(a)).  | ion No ed in this National Stage  |  |  |  |  |
| Attachment(s)  | 4) ☐ Interview Summan   | v (PTO-413)   |  |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  | Paper No(s)/Mail D  | Date  |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date  | 5) Notice of Informal 6) Other:   | Patent Application (PTO-152)  |  |  |  |  |

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## **DETAILED ACTION**

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 59-87 and 96-251, drawn to a container and method of manufacture of said container.

Group II, claim(s) 88-95, drawn to a radiation shielding container having a neutron shielding member.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as a means for containing neutron emitting radioactive materials while shielding the environment external the container from neutrons emitted from the material. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

A telephone call was made to Surinder Sachar on October 19, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A Vanore whose telephone number is (571) 272-2483. The examiner can normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Lee can be reached on (571) 272-2477. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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SUPERVISORY PATENT EXAMINER

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